PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond collection of information unless it displays a valid OMB control number. **Application Number** 10/659.423 Filing Date TRANSMITTAL 09/10/2003 First Named Inventor **FORM** Tammy Burd-Mehta Art Unit 1637 Examiner Name Christopher M. Babic (to be used for all correspondence after initial filing) Attorney Docket Number 100/03021 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** below): Extension of Time Request Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Please charge Deposit Account No. 03-0177 for any additional fees associated with this paper or during pendancy of this application. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Caliper Life Sciences, Inc. Signature Printed name Ann C. Petersen Reg. No. Date 55.536 9- 12 - 05 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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9-12-05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 4629

Application No. : 10/659,423

Applicant(s) : Tammy Burd-Mehta

Filing Date : 09/10/2003

TC/A.U. : 1637

Examiner : Christopher M. Babic

Docket No. : 100/03021 Customer No. : 021569

Title : PCR Compatible Nucleic Acid Sieving Medium

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed June 24, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.